

# PITTSBURG COUNTY

## CLIMATE SUMMARY

### AVERAGES

TEMPERATURE (°F)													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
DAILY AVG	41.1	45.5	53.9	61.7	69.9	78.2	82.6	81.9	74.3	63.3	52.1	43.3	62.3
DAILY MIN	30.2	34.2	42.4	50.1	59.8	68.2	72.0	70.7	62.9	51.5	40.9	32.9	51.3
DAILY MAX	52.0	56.7	65.3	73.3	80.0	88.2	93.2	93.3	85.8	75.2	63.3	53.6	73.3

**Annual number of days max temperature is greater than 90°F: 73**  
**Annual number of days max temperature is greater than 100°F: 12**  
**Annual number of days max temperature is less than 32°F: 4**  
**Annual number of days min temperature is less than 32°F: 66**  
**Annual number of heating degree days (HDD): 3079**  
**Annual number of cooling degree days (CDD): 2133**  
**Annual length of growing season: 216 days**  
**Date of first fall freeze: November 3**  
**Date of last spring freeze: March 31**

PRECIPITATION													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
AMOUNT (in.)	2.23	2.39	4.41	4.63	5.30	4.46	3.37	2.96	3.66	4.17	3.01	3.02	42.61
NUMBER OF DAYS WITH RAIN	6.4	6.4	9.2	8.5	10.8	8.3	6.3	7.0	6.8	7.9	6.6	7.1	91.3

**Annual snowfall (1981-2010): 3.6 in.**  
**Annual percent sunshine (2006-2020): 63%**  
**Annual number of thunderstorm days (1901-1995): 58**  
**Annual number of hail (>1 in.) days (1986-2015): 4-5**  
**Annual number of tornadoes (1950-2021): 1.10**  
**Total number of tornadoes (1950-2021): 79**

Notes:

- 1.) Average first and last freeze dates are based on the 50th probability percentile.
- 2.) Unless noted, averages/normals are based on the 1991-2020 period.

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## RECORDS & EXTREMES

**Record high temperature:** 116°F (August 10, 1936)  
**Record low temperature:** -18°F (January 22, 1930)  
**Earliest freeze date:** October 20  
**Latest freeze date:** April 18  
**Wettest year:** 78.65 in. (2015)  
**Driest year:** 19.92 in. (1963)  
**Greatest daily rainfall:** 11.77 in. (May 11, 1943)  
**Greatest seasonal snowfall (Sep - Apr):** 25.0 in. (1977-1978)  
**Greatest daily snowfall:** 10.1 in. (February 23, 1975)

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*Note: Extreme earliest and latest freeze dates are based on the 10th probability percentile.*

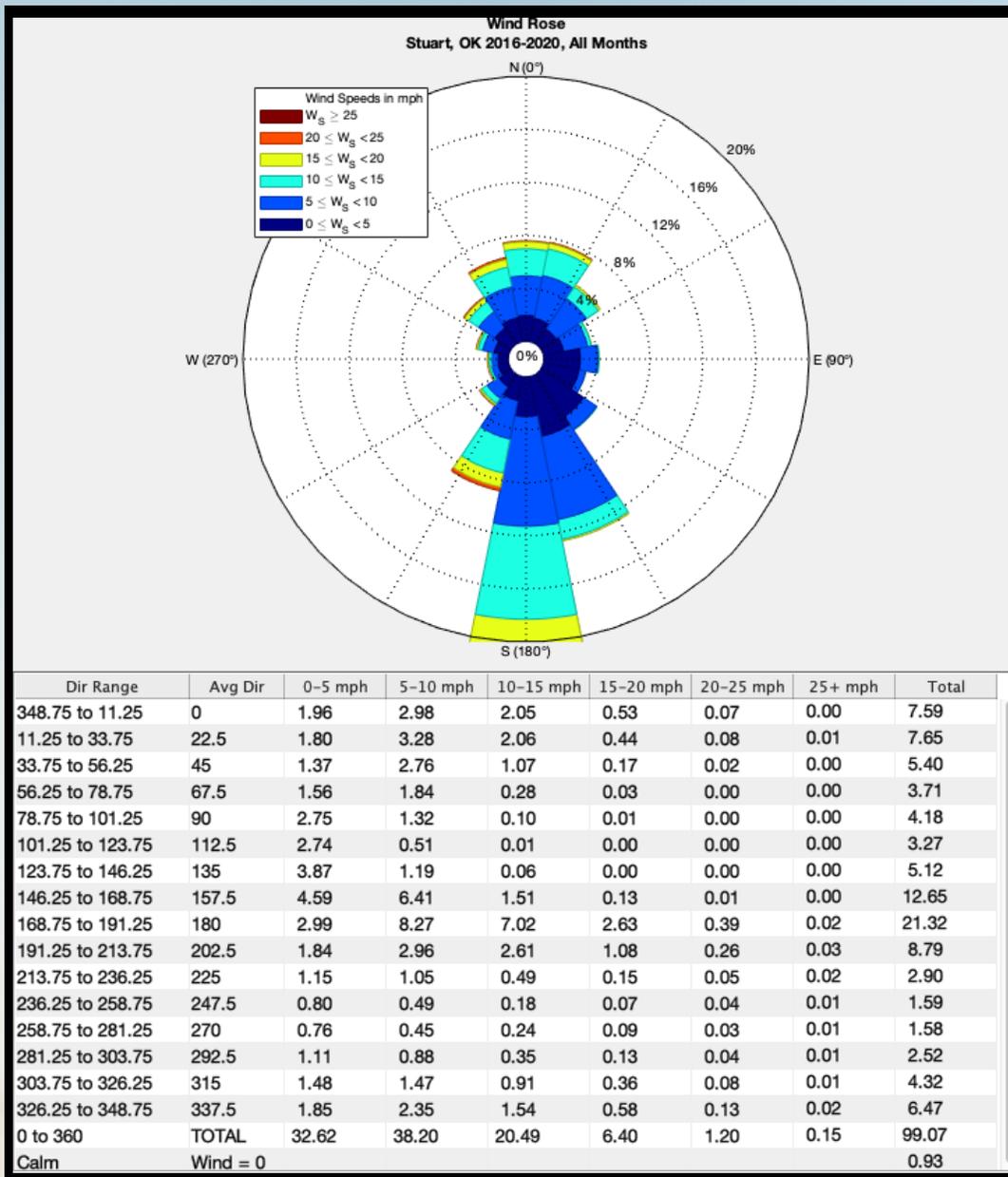
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## HOLIDAY STATS

	AVG MAX TEMP (°F)	AVG MIN TEMP (°F)	RECORD HIGH (°F)	RECORD LOW (°F)
NEW YEAR'S EVE, December 31	50	30	73 (1920)	5 (1969)
VALENTINE'S DAY, February 14	56	33	79 (2015)	5 (2021)
INDEPENDENCE DAY, July 4	91	69	104 (1911)	55 (1908)
HALLOWEEN, October 31	69	47	88 (1915)	18 (1917)
CHRISTMAS, December 25	50	28	75 (2016)	-2 (1983)





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